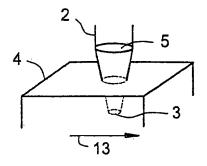


FIG.2A

FIG.2B



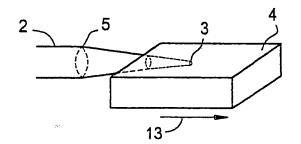
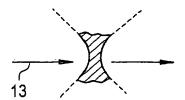
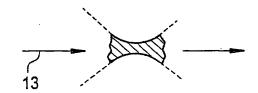


FIG.3A

FIG.3C





BEST AVAILABLE COLL

FIG. 3B

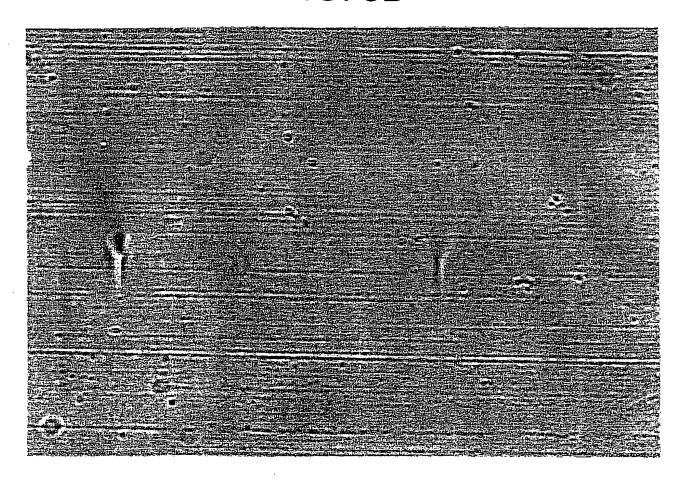


FIG. 3D

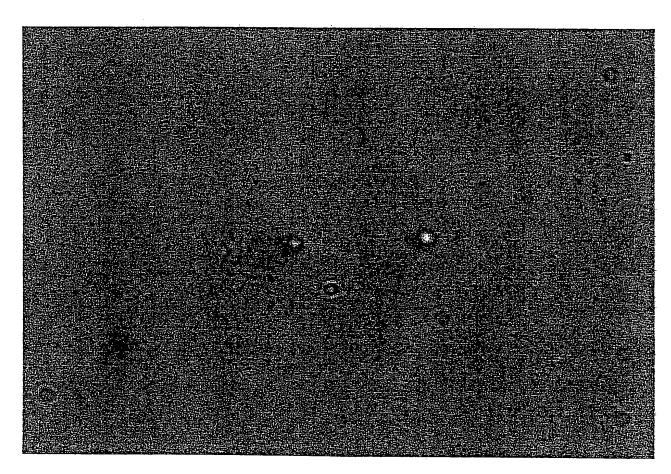


FIG.4A

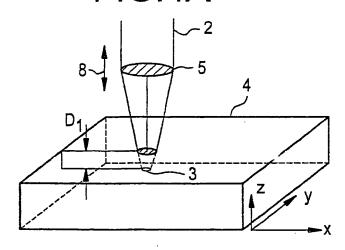


FIG.4B

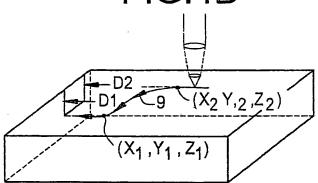


FIG.5

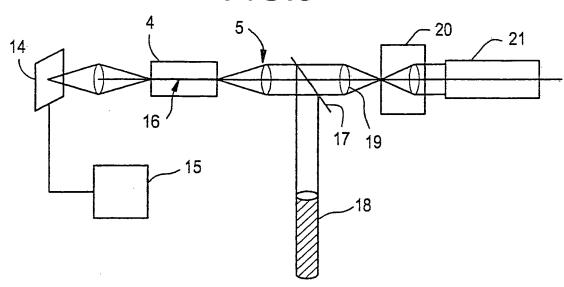


FIG. 6

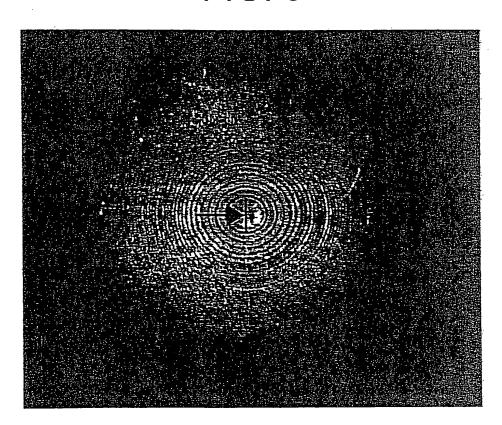


FIG. 7

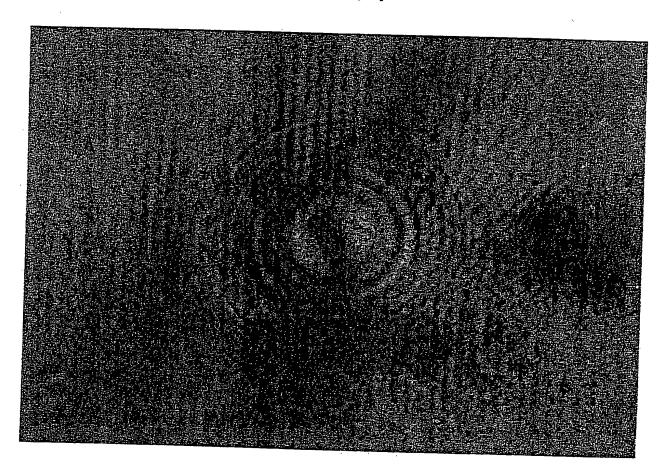


FIG. 8A

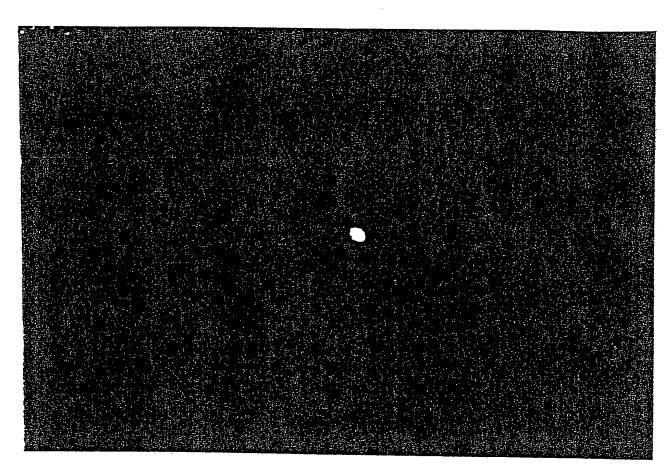
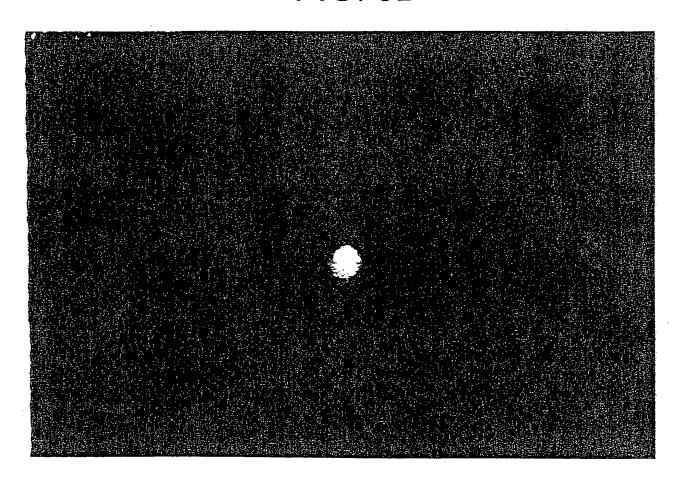
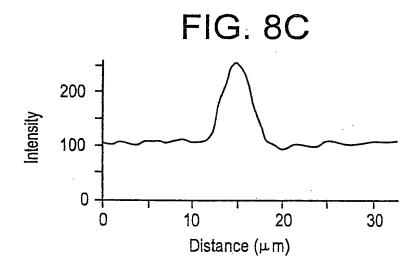


FIG. 8B





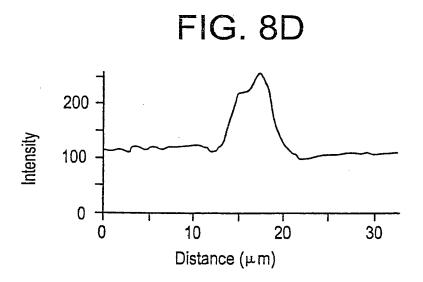


FIG.9 0.004 0.003 800 nm 10 μm/s 0.002 0.001

∆n magnitude

0.000

0.2

0.4

0.6

1.2

1.0

0.8 Pulse enrgy [سا]

FIG. 10



FIG.11A FIG.11B

FIG.11C

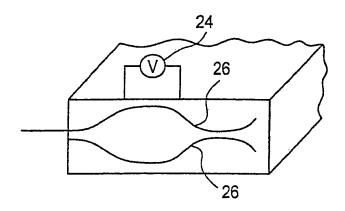


FIG.11D

